B4675-1

HUGHES TOOL COMPANY
INTERNATIONAL ROTARY DRILLING RIG REPORT
SEPTEMBER 1990

	THIS MONTH			LAST MONTH		THIS MONTH LAST YEAR	
	LAND	OFF-SHORE	TOTAL	LAND	OFF-SHORE	LAND	OFF-SHORE
EUROPE	75	80	155	76	77	92	71
MIDDLE EAST	83	17	100	128	15	123	19
AFRICA	66	19	85	67	21	65	20
LATIN AMERICA	176	66	242	174	59	175	64
FAR EAST	199	73	272	199	70	204	59
TOTAL	599	255	854	644	242	659	233

PREPARED BY:

D. S. ANKENMAN
PRODUCT MANAGEMENT
11-Oct-90

HUGHES TOOL COMPANY
INTERNATIONAL ROTARY DRILLING RIG REPORT
SEPTEMBER 1990

EUROPE	THIS MONTH			LAST MONTH		THIS MONTH LAST YEAR	
	LAND	OFF-SHORE	TOTAL	LAND	OFF-SHORE	LAND	OFF-SHORE
AUSTRIA	1	0	1	1	0	2	0
DENMARK	0	3	3	0	2	0	1
FRANCE	5	0	5	6	0	9	0
W.GERMANY	6	1	7	6	1	10	0
GREECE	0	0	0	0	0	0	0
HOLLAND	3	10	13	3	8	5	10
ITALY	15	5	20	15	5	16	3
NORWAY	0	12	12	0	14	0	12
SPAIN	0	0	0	0	0	2	3
TURKEY	17	0	17	17	0	17	0
UNITED KINGDOM	3	48	51	3	46	3	39
YUGOSLAVIA	25	1	26	25	1	28	3
OTHER	0	0	0	0	0	0	0
TOTAL	75	80	155	76	77	92	71

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SKPTEMBER 1990

MIDDLE EAST		THIS MONTH LAND	THIS MONTH OFF-SHORE	THIS MONTH TOTAL	LAST MONTH LAND	LAST MONTH OFF-SHORE	THIS MONTH LAST YEAR LAND	THIS MONTH LAST YEAR OFF-SHORE
ABU DHABI		4	2	6	3	3	3	4
DUBAI		1	2	3	1	2	0	2
EGYPT		5	10	15	6	9	5	10
IRAN		17	0	17	17	0	27	0
IRAQ	*	0	0	0	38	0	20	0
JORDAN		2	0	2	2	0	3	0
KUWAIT	*	0	0	0	5	0	2	0
OMAN		17	0	17	18	0	15	0
PAKISTAN		11	0	11	11	0	11	0
QATAR		0	0	0	1	0	1	2
SAUDI ARABIA		8	3	11	9	1	5	1
SYRIA		16	0	16	14	0	27	0
YEMEN		2	0	2	2	0	2	0
OTHER		0	0	0	1	0	2	0
TOTAL		83	17	100	128	15	123	19

* NO RIG REPORT HAS BEEN RECEIVED SINCE THE IRAQ INVASION OF KUWAIT

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	THIS MONTH			LAST MONTH		THIS MONTH LAST YEAR	
AFRICA	LAND	OFF-SHORE	TOTAL	LAND	OFF-SHORE	LAND	OFF-SHORE
ALGERIA	35	0	35	35	0	37	0
ANGOLA	1	6	7	1	6	2	5
CONGO	0	1	1	0	2	0	1
GABON	2	0	2	2	0	2	2
KENYA	0	0	0	1	0	3	0
LIBYA	12	3	15	12	3	11	4
NIGERIA	12	7	19	12	7	8	4
SOUTH AFRICA	0	2	2	0	3	0	3
TUNISIA	2	0	2	3	0	1	0
OTHER	2	0	2	1	0	1	1
TOTAL	66	19	85	67	21	65	20

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LATIN AMERICA	THIS MONTH			LAST MONTH		THIS MONTH LAST YEAR	
	LAND	OFF-SHORE	TOTAL	LAND	OFF-SHORE	LAND	OFF-SHORE
ARGENTINA	57	0	57	59	0	53	1
BOLIVIA	6	0	6	6	0	6	0
BRAZIL	15	10	25	15	8	12	7
CHILE	2	3	5	2	3	3	3
COLOMBIA	8	0	8	10	0	14	1
COSTA RICA	0	0	0	0	0	0	0
ECUADOR	2	0	2	2	0	5	0
MEXICO	54	33	87	54	32	56	33
PERU	9	2	11	4	0	6	4
TRINIDAD	4	4	8	3	2	2	5
VENEZUELA	19	14	33	19	14	18	10
OTHER	0	0	0	0	0	0	0
TOTAL	176	66	242	174	59	175	64

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FAR EAST	THIS MONTH LAND	THIS MONTH OFF-SHORE	THIS MONTH TOTAL	LAST MONTH LAND	LAST MONTH OFF-SHORE	THIS MONTH LAST YEAR LAND	THIS MONTH LAST YEAR OFF-SHORE
AUSTRALIA	9	4	13	8	4	8	8
BANGLADESH	2	0	2	2	0	5	0
BRUNEI	1	5	6	1	4	2	1
BURMA	18	0	18	18	0	24	0
INDIA	114	23	137	110	23	104	20
INDONESIA	36	16	52	38	16	38	11
JAPAN	8	1	9	8	1	6	0
MALAYSIA	0	14	14	0	13	1	10
NEW ZEALAND	0	1	1	0	1	2	0
OFFSHORE CHINA	0	3	3	0	3	0	2
PAPUA N GUINEA	1	1	2	1	1	3	1
PHILLIPPINES	6	0	6	7	0	6	2
TAIWAN	2	0	2	3	0	3	1
THAILAND	2	4	6	3	3	2	3
OTHER	0	1	1	0	1	0	0
TOTAL	199	73	272	199	70	204	59